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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 67789-566				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	T/US04/30607 17 September 2004 06 October 2003 E OF INVENTION 1:00 OF GVODA DROSTEN AND DROSEN AND						
USE OF CXCR4 PROTEIN EXPRESSION ON THE SURFACE OF STEM CELLS AS A MARKER FOR TUMOR							
APPLICANT(S) FOR DO/EO/US John S. Yu et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗸	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by	the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. Analysis been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	11 to 20 below concern document(s) or information included:					
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗹	A preliminary amendment.						
14. 🗸	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🗸	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 (INTERNATIONAL APPLICATION NO. PCT/US04/30607		ATTORNEY'S DOCKET NUMBER 67789-566				
20. Other items or information:							
				ON OUR ATONO	DTO LISE ONLY		
The following fees have been sub-			6200	\$ 300.00	PTO USE ONLY		
21. A Basic national fee (37 CFR 1.4	92(a))		\$300	300.00			
22. Examination fee (37 CFR 1.492							
If the written opinion prepared by ISA/US or by IPEA/US indicates all claims sat All other situations	^{\$} 200.00						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the In IPEA/US indicates all claims satisfy Search fee (37 CFR 1.445(a)(2)) has been International Searching Authority International Search Report prepared by an previously communicated to the US All other situations	^{\$} 100.00						
TOTAL OF 21, 22 and 23	600.00						
Additional fee for specification and draving sequence listing in compliance with electronic medium) (37 CFR 1.492). The fee is \$250 for each additional							
	Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 = /50 =	x \$250		S				
Surcharge of \$130.00 for furnishing any of after the date of commencement of the nati	\$						
CLAIMS NUMBER FILE	D	NUMBER EXTRA	RATE	S			
Total claims 38	- 20 =	18	x \$ 50	\$ 900.00			
Independent claims 4	- 3 =	1	x \$200	\$ 200.00			
MULTIPLE DEPENDENT CLAIM(S) (if app	+ \$360	\$					
	\$ 1700.00						
Applicant claims small entity status. Se							
	^{\$} 850.00						
Processing fee of \$130.00 for furnishing the claimed priority date (37 CFR 1.492(i)).	S	A CONTRACTOR OF THE CONTRACTOR					
	§ 850.00						
Fee for recording the enclosed assignment by an appropriate cover sheet (37 CFR 3.2	s						
	\$						
				Amount to be refunded:	S		
				Amount to be charged	^{\$} 850.00		

а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.					
b. 🔽	Please charge my Deposit Account No. 04-0258 in the amount of S 850.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0258 . A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
865 Figu	/right Tremaine LLP SIGNATURE ueroa Street, Suite 2400 geles, CA 90017-2566 Seth D. Levy					
Phone:	STATES OF AMERICA NAME (213) 633-6800 44,869					
Facsimil	le: (213) 633-6899 REGISTRATION NUMBER					